

Substitute for form 249/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

### Complete if Known

Application Number	10/782,142
Filing Date	02/19/2004
First Named Inventor	Kelly Brian Cameron
Art Unit	2631
Examiner Name	n/a
Attorney Docket Number	BP3448

Sheet 1

of 2

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SAC		US- 6,567,465 B2	05/20/2003	Yuri Goldstein, et al.	n/a
SAC		US- 6,430,233 B1	08/06/2002	Douglas M. Dillon, et al.	n/a
SAC		US- 6,633,856 B2	10/14/2002	Tom Richardson, et al.	n/a
SAC		US- 6,473,010 B1	10/29/2002	Andrei Vityaev, et al.	n/a
SAC		US- 4,295,218	10/13/1981	Robert M. Tanner	n/a
SAC		US- 3,665,396	05/23/1972	George David Forney, Jr.	n/a
SAC		US- 3,542,756	11/24/1970	Robert Gray Gallager	n/a
SAC		US- 2003/0104788 A1	06/05/2003	Sungwook Kim	n/a
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### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

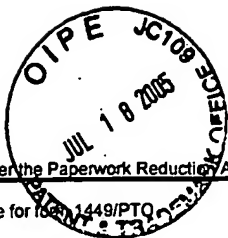
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		Application Number	10/782,142
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		First Named Inventor	Kelly Brian Cameron
		Art Unit	2634-2133
		Examiner Name	n/a
Sheet 2	of 2	Attorney Docket Number	BP3448

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
S-A-C		R. Gallager, Low-Density Parity-Check Codes, Cambridge, MA: MIT Press, 1963	
S-A-C		M. Luby, M. Mitzenmacher, A. Shokrollahi, D. Spielman, and V. Stemann, "Practical loss-resilient codes," 1997.	
S-A-C		T. J. Richardson and R. L. Urbanke, "The capacity of low-density parity-check code under message-passing decoding," IEEE Trans. Inform. Theory, Vol. 47, pp. 599-618, Feb. 2001	
S-A-C		E. Eleftheriou and S. Olcer, "Low-Density Parity-Check Codes for Digital Subscriber Lines," 0-7803-7400-2/02, IEEE, 2002, pp. 1752-1757.	
S-A-C		J. Hagenauer, E. Offer and L. Papke, "Iterative decoding of binary block and convolutional codes," IEEE Trans. Inform. Theory, Vol. 42, No. 2 March 1996, pp. 429-445	
S-A-C		E. Eleftheriou, T. Mittelholzer and A. Dholakia, "Reduced-complexity decoding algorithm for low-density parity-check codes," IEE Electronic Letters, Vol. 37, pp. 102-104, Jan. 2001	

Examiner Signature 	Date Considered 10-20-05
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